ELSEVIER

Journal of Computational and Applied Mathematics 83 (1997) 289

JOURNAL OF COMPUTATIONAL AND APPLIED MATHEMATICS

Author Index Volume 83 (1997)

Acosta, F.P., On certain Banach spaces in connection with interpolation theory 55– 69
Agarwal, R.P., see **Qu, R.** 147–163
Allouche, J.-P., A remark on Apéry's numbers 123–125
Amdeberhan, T. and **M. Zeleke,** On injectivity of the combinatorial Radon transform of order five 251–255

Bainov, D.D., V.A. Petrov and **V.S. Proytcheva,** Existence and asymptotic behaviour of nonoscillatory solutions of second-order neutral differential equations with "maxima" 237–249
Bavinck, H., Erratum Addenda and Errata to "Linear perturbations of differential or difference operators with polynomials as eigenfunctions" [J. Comput. Appl. Math. 78 (1997) 179–195] 145–146
Benzi, M., Remarks on the numerical solution of certain linear complementarity problems (*Letter*) 137–143

Calogero, F., Remarkable matrices and trigonometric identities (*Letter*) 127–130
Cao, W., see **Guo, B.** 71– 85
Carlbom, P., see **Lötstedt, P.** 11– 37

DeLillo, T.K., A.R. Elcrat and **J.A. Pfaltzgraff,** Numerical conformal mapping methods based on Faber series 205–236

Elcrat, A.R., see **DeLillo, T.K.** 205–236
Exton, H., On the reducibility of the Kampé deFériet function 119–121
Ezquerro, J.A. and **M.A. Hernández,** Relaxing convergence conditions for an inverse-free Jarratt-type approximation (*Letter*) 131–135

Griebel, M. and **G. Starke,** Multilevel preconditioning based on discrete symmetrization for convection–diffusion equations 165–183
Guo, B. and **W. Cao,** An iterative and parallel solver based on domain decomposition for the *h-p* version of the finite element method 71– 85

Hack, M., Transformation of uniformly distributed particle ensembles 87–113
Hernández, M.A., see **Ezquerro, J.A.** 131–135

Iqbal, M., On spline regularized inversion of noisy Laplace transforms 39– 54

Kotakemori, H., H. Niki and **N. Okamoto,** Convergence of a preconditioned iterative method for H-matrices (*Letter*) 115–118
Kwon, K.H. and **G.J. Yoon,** Symmetrizability of differential equations having orthogonal polynomial solutions 257–268

Laburta, M.P., Starting algorithms for IRK methods 269–288
Lötstedt, P. and **P. Carlbom,** Stability and non-normality of the k–ε equations 11– 37

Niki, H., see **Kotakemori, H.** 115–118

Okamoto, N., see **Kotakemori, H.** 115–118

Petrov, V.A., see **Bainov, D.D.** 237–249
Pfaltzgraff, J.A., see **DeLillo, T.K.** 205–236
Pitre, S.N., see **Van der Jeugt, J.** 185–193
Proytcheva, V.S., see **Bainov, D.D.** 237–249

Qu, R. and **R.P. Agarwal,** A collocation method for solving a class of singular nonlinear two-point boundary value problems 147–163

Srinivasa Rao, K., see **Van der Jeugt, J.** 185–193
Starke, G., see **Griebel, M.** 165–183
Styś, K. and **T. Styś,** An optimal algorithm for certain boundary value problem 195–203
Styś, T., see **Styś, K.** 195–203

Van der Jeugt, J., S.N. Pitre and **K. Srinivasa Rao,** Transformation and summation formulas for double hypergeometric series 185–193

Wang, C.L., see **You, Z.Y.** 1– 10

Yoon, G.J., see **Kwon, K.H.** 257–268
You, Z.Y. and **C.L. Wang,** A concept of nonlinear block diagonal dominance 1– 10

Zeleke, M., see **Amdeberhan, T.** 251–255

Elsevier Science B.V.